

tesa® 60979

Product Information



150µm double sided translucent non-woven tape

Product Description

tesa 60979 is a 150 μ m double-sided translucent non-woven tape consisting of a non-woven backing and a tackified acrylic adhesive.

Special features:

- · High peel adhesion level on various kinds of plastic, metal, paper and film surfaces
- Suitable for permanent applications
- Excellent temperature resistance performance
- Good converting properties

Application Fields

- · Permanent paper and film mounting where high peel adhesion level is needed
- · Rubber foot mounting
- Mounting and assembly of components into electronic devices

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

| ٠ | Backing | non-woven | • | Color | translucent |
|---|------------------|-------------------|---|--------------------|----------------------|
| • | Type of adhesive | tackified acrylic | • | Color of liner | white/red logo |
| • | Type of liner | PE-coated paper | • | Thickness of liner | 120 μm |
| • | Total thickness | 150 μm | • | Weight of liner | 116 g/m ² |

Properties/Performance Values

| Static | shear resistance at 23°C | good | Tack | very good |
|----------------------------|--------------------------|------|--------------------------|-----------|
|----------------------------|--------------------------|------|--------------------------|-----------|

Adhesion to Values

| • | Steel (initial) | 10.4 N/cm | • | Steel (after 3 days) | 12.8 N/cm |
|---|-----------------------|-----------|---|----------------------|-----------|
| • | Steel (after 14 days) | 15.8 N/cm | | | |



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Additional Information

The Adhesion to Steel data is tested according to ASTM-3330

Disclaimer

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